

## Short Term Course

On

# Object Oriented Data Structure Using C++



Organised by

Department of Computer Science &  
Engineering  
Indian Institute of Technology  
Kharagpur

Duration

10<sup>th</sup> to 21<sup>st</sup> June, 2019

## Aims & Objectives :

This Course aims to explore Implementation of Several Data Structures using Object Oriented Paradigm using the OOP features of the Programming Language C++. Participants, in addition to Class Room Teaching, will also be exposed to Hands on laboratory works on each topic.

## Who can participate?

**Category-1 (Students) :** At least 1st year undergraduate pass out with formal coursework in C.

**Category-2 (Others) :** Teachers / Scientific Officers / Instructors / Technical Assistants / Persons from Industries.

## Prerequisites :

Knowledge of C language and Programming Skills.

## Seats :

Number of Participants : 30

**(Selection will be made on First Cum First Serve Basis)**

## Registration fee :

**Category-1 (Students) :** ₹ 7,000.00

**Category-2 (Others) :** ₹ 10,000.00

**The Course Fee is Non Refundable and does not includes Fooding and Lodging.**

## Travel and Accommodation :

No TA will be reimbursed.

Accommodation on sharing basis will be arranged in various Hostels in the campus as per availability.

Accommodation Charges (approx. ₹ 120.00 per day) are to be Bourne by the candidate.

## How to Register?

(a) Open the below following link for Course Registration details :

[https://erp.iitkgp.ac.in/CEP/Online-Course-Registration-Portal-CEP-IITKGP\\_110618.pdf](https://erp.iitkgp.ac.in/CEP/Online-Course-Registration-Portal-CEP-IITKGP_110618.pdf)

(b) Open the below following link for Registration Fees Payment details :

[https://erp.iitkgp.ac.in/CEP/CEP\\_Payment\\_Document.pdf](https://erp.iitkgp.ac.in/CEP/CEP_Payment_Document.pdf)

**For any queries please send E-mail :**

[pradipd@cse.ititkgp.ac.in](mailto:pradipd@cse.ititkgp.ac.in)

[pnag@cse.ititkgp.ac.in](mailto:pnag@cse.ititkgp.ac.in)

Last date of online registration :

June 06, 2019

## Course Coordinators:

Prof. Chitta Ranjan Mondal

Prof. Partha Sarathi Dey